User’s Manual of
Laser Engraving Cutting Software
CorelLASER
Chapter 1 Software installation

1.1 Install steps

Note: please install Coreldraw before installing our software, 
Coreldraw 12,X3.X4.X5 are supported; Win XP, Win 7, Win 8 are supported.

(1) Double-click the CorelLASER.exe under the installation directory, the following dialog box appears:

Chose English language,

Click Next,
Select the installation path, we suggest d:\Program Files\3WCAD\CoreiLASER, Then click Next.

Click Next,

Click Next,
(2) Click 【Install】 when extract copy is to be completed, the installation will be finished.

Click Finish, then the software was installed.

1.2 Engraving machine properties

After the installation, there will be a icon on your desktop, as showing:
(1) Double click this icon to open the software, it will open CorelDRAW, then you can see our software tool bar in CorelDRAW, as showing:

![CorelDRAW Software Interface](image)

(2) Then click this button to set Engraving machine properties, as showing:

![Engraving Machine Properties](image)

Here we need to set the same setting for Mainboard as the picture above showing, set PageSize according to your machine working area size, then fill the ID on mainboard into the blank of Device ID, click Apply, click OK.
Chapter 2 Software instruction

2.1 CorelDRAW Setting

is CorelDRAW setting button, click this button, the pop-up interface is as shown:

Please set the settings on Data setting interface the same as we did above.

2.2 Engraving

is Engraving button, click this button, the pop-up interface will be as shown:
There are three processing styles: Engraving, Cutting, Marking.

- If checking this function when engraving, letters will be engraved directly, otherwise, engrave background.

- Used to rotate the design.

- Set the design mirror.

- Working speed, set it according to the working style and material.

- Output the job to the machine.

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The preview of the design, when drag this icon by mouse, the laser head will move at the same time, this function always used for setting Working Origin.

- Select the shape of frame.

- Leave a Margin.

- Preview the working

- Read the saved settings

- Save the current settings, include Speed, Common parameters and Advance parameters

- Reset Origin point

- Check this, laser head will stay there after finish the job.

- Release motor, then we can move laser head easily by hands without damage.
2.3 Cutting

is cutting button, click it the pop-up interface is as shown.